

PRODUCT-DETAILS

# DMTME

## DMTME Multimeter



### General Information

Extended Product Type	DMTME
Product ID	2CSM170040R1021
EAN	8012542975700
Catalog Description	DMTME Multimeter
Long Description	DMTME is a modular digital multimeter for measurement of main electrical parameters.

### Technical

Rated Voltage ( $U_r$ )	3 x 230 (400) V
Voltage Range	10...500 V
Current Rating	5 A
Accuracy	Active Energy $\pm 1\%$
Measuring Range	Maximum Current AC 5 A Maximum Temperature 50 °C Maximum Frequency 500 kHz Maximum Voltage AC 500 V Isolation Resistance 8 ... 8 M $\Omega$ Maximum Resistance 8 M $\Omega$

Number of Phases	Three-phase
Number of Digital In/Outputs	2 Digital Outputs
Measurement Type	Automatic
Mounting Type	DIN-Rail
Type of Indicator	Digital
I/O Option	None
Additional Information	CT (5A)
Communication	None

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## Material Compliance

RoHS Information	2CSC445014K270
RoHS Status	Following EU Directive 2011/65/EU
RoHS Date	20120101
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

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## Environmental

Ambient Air Temperature	Operation 0 ... 50 °C
Environmental Information	2CSC445014K270

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## Dimensions

Product Net Width	105 mm
Product Net Height	26.5 mm
Product Net Depth / Length	58 mm
Product Net Weight	0.366 kg

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## Ordering

Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	0.4 kg
Replacement Product ID (NEW)	2TAZ665050R2000

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## Certificates and Declarations

Declaration of Conformity - CE	9AKK106713A5703
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## Installation

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Instructions and Manuals

2CSM445001D0202

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## Popular Downloads

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Data Sheet, Technical  
Information

9AKK107046A0430

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## Classifications

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ETIM 8	EC000069 - Multimeter
ETIM 9	EC000069 - Multimeter
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	90303100
eClass	V11.0 : 27200301
Object Classification Code	P

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## Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Energy Efficiency Devices → Network Analyzers and Multimeters

